

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	101	paginat\$6	EPO; JPO	OR	OFF	2008/04/20 08:13
L2	15617	zoom\$4	EPO; JPO	OR	OFF	2008/04/20 08:13
L3	0	l1 and l2	EPO; JPO	OR	OFF	2008/04/20 08:13
L4	290808	pan\$5	EPO; JPO	OR	OFF	2008/04/20 08:13
L5	8	l1 and l4	EPO; JPO	OR	OFF	2008/04/20 08:13
L6	7	l1 same l4	EPO; JPO	OR	OFF	2008/04/20 08:13
L7	159	(715/247).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/04/20 08:14
L8	1000	(715/273).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/04/20 08:14
L9	216	(715/251).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/04/20 08:14
S1	97	repeated adj text	US-PGPUB; USPAT	OR	OFF	2004/08/25 13:26
S2	713013	display\$3	US-PGPUB; USPAT	OR	OFF	2004/08/25 13:27
S3	21	S2 same S1	US-PGPUB; USPAT	OR	OFF	2004/08/25 13:27
S4	7715	readability	US-PGPUB; USPAT	OR	OFF	2006/12/28 14:13
S5	836	paginat\$4	US-PGPUB; USPAT	OR	OFF	2004/08/02 12:03
S6	266072	boundar\$4	US-PGPUB; USPAT	OR	OFF	2004/08/02 12:04
S7	305165	overlap\$3	US-PGPUB; USPAT	OR	OFF	2004/08/02 12:04
S8	4	readability and paginat\$4 and boundar\$4 and overlap\$3	US-PGPUB; USPAT	OR	OFF	2004/08/02 12:06
S9	22	paginat\$4 same boundar\$4	US-PGPUB; USPAT	OR	OFF	2004/08/02 12:06
S10	701	page adj break\$3	US-PGPUB; USPAT	OR	OFF	2004/08/02 12:06
S11	6	(paginat\$4 same boundar\$4) and (page adj break\$3)	US-PGPUB; USPAT	OR	OFF	2004/08/02 12:06

S12	258	fixed adj document	US-PGPUB; USPAT	OR	OFF	2004/08/02 12:23
S13	42	(fixed adj document) and boundar\$4	US-PGPUB; USPAT	OR	OFF	2004/08/02 12:27
S14	0	(fixed adj document) and boundar\$4 and (page adj break\$3)	US-PGPUB; USPAT	OR	OFF	2004/08/02 12:24
S15	1	(fixed adj document) and boundar\$4 and paginat\$4	US-PGPUB; USPAT	OR	OFF	2004/08/02 12:24
S16	1	(fixed adj document) and (page adj break\$3)	US-PGPUB; USPAT	OR	OFF	2004/08/02 12:25
S17	24	display\$3 and ((fixed adj document) and boundar \$4)	US-PGPUB; USPAT	OR	OFF	2004/08/02 15:04
S18	48	("5991516" "4853970" "5359207" "5715379" "4134581" "4807142" "4897780" "4992936" "5018083" "5483629" "5499329" "5737533" "5825991" "5956039" "5973699" "5995724" "6002853" "6057930" "6061695" "6061696" "6061695" "6061696" "6069630" "6091507" "6195667" "6249291" "6489980" "6539406" "4586035" "5342034" "5358238" "5422992" "5878421" "5929854" "5956034" "6072600" "6230184" "6408257" "6480880" "6674426" "6085296" "5682495" "5708790" "4373179" "4916603" "4991082" "5414842" "5497476" "5784707" "6181928"). pn.	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:13
S19	48	("6476807" "5668968" "5490260" "5627995" "4942541" "5946716" "5950221" "6072495" "6202134" "6223256" "6223256" "5581736" "5717885" "5864859" "5946717" "6055617" "6226733" "6226733" "6240419" "4797816" "5282274" "5299234" "5394539" "5440710" "5526519" "5579055"	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:13

		"5598553" "5604879" "5652872" "5721858" "5903917" "5924110" "5923330" "5963984" "6088758" "3675215" "3909798" "3902164" "4084225" "4084226" "4084227" "4096568" "4279014" "4319323" "4395754" "4439830" "4441155" "4511964" "4527236" "4527232"). pn.				
S20	1330657	fixed	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:13
S21	96	((("5991516" "4853970" "5359207" "5715379" "4134581" "4807142" "4897780" "4992936" "5018083" "5483629" "5499329" "5737533" "5825991" "5956039" "5973699" "5995724" "6002853" "6057930" "6061695" "6061696" "6061695" "6061696" "6069630" "6091507" "6195667" "6249291" "6489980" "6539406" "4586035" "5342034" "5358238" "5422992" "5878421" "5929854" "5956034" "6072600" "6230184" "6408257" "6480880" "6674426" "6085296" "5682495" "5708790" "4373179" "4916603" "4991082" "5414842" "5497476" "5784707" "6181928"). pn.) or (("6476807" "5668968" "5490260" "5627995" "4942541" "5946716" "5950221" "6072495" "6202134" "6223256" "6223256" "5581736" "5717885" "5864859" "5946717" "6055617" "6226733" "6226733" "6240419" "4797816" "5282274" "5299234" "5394539" "5440710" "5526519" "5579055" "5598553" "5604879" "5652872"	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:13

		"5721858" "5903917" "5924110" "5923330" "5963984" "6088758" "3675215" "3909798" "3902164" "4084225" "4084226" "4084227" "4096568" "4279014" "4319323" "4395754" "4439830" "4441155" "4511964" "4527236" "4527232").pn.)				
S22	71	fixed and (("5991516" "4853970" "5359207" "5715379" "4134581" "4807142" "4897780" "4992936" "5018083" "5483629" "5499329" "5737533" "5825991" "5956039" "5973699" "5995724" "6002853" "6057930" "6061695" "6061696" "6061695" "6061696" "6069630" "6091507" "6195667" "6249291" "6489980" "6539406" "4586035" "5342034" "5358238" "5422992" "5878421" "5929854" "5956034" "6072600" "6230184" "6408257" "6480880" "6674426" "6085296" "5682495" "5708790" "4373179" "4916603" "4991082" "5414842" "5497476" "5784707" "6181928").pn.) or (("6476807" "5668968" "5490260" "5627995" "4942541" "5946716" "5950221" "6072495" "6202134" "6223256" "6223256" "5581736" "5717885" "5864859" "5946717" "6055617" "6226733" "6226733" "6240419" "4797816" "5282274" "5299234" "5394539" "5440710" "5526519" "5579055" "5598553" "5604879" "5652872" "5721858" "5903917" "5924110" "5923330" "5963984" "6088758" "3675215" "3909798" "3902164"	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:16

		"4084225" "4084226" "4084227" "4096568" "4279014" "4319323" "4395754" "4439830" "4441155" "4511964" "4527236" "4527232"). pn.))				
S23	5432	pdf	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:16
S24	1333508	fixed or pdf	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:16
S25	72	((("5991516" "4853970" "5359207" "5715379" "4134581" "4807142" "4897780" "4992936" "5018083" "5483629" "5499329" "5737533" "5825991" "5956039" "5973699" "5995724" "6002853" "6057930" "6061695" "6061696" "6061695" "6061696" "6069630" "6091507" "6195667" "6249291" "6489980" "6539406" "4586035" "5342034" "5358238" "5422992" "5878421" "5929854" "5956034" "6072600" "6230184" "6408257" "6480880" "6674426" "6085296" "5682495" "5708790" "4373179" "4916603" "4991082" "5414842" "5497476" "5784707" "6181928"). pn.) or (("6476807" "5668968" "5490260" "5627995" "4942541" "5946716" "5950221" "6072495" "6202134" "6223256" "6223256" "5581736" "5717885" "5864859" "5946717" "6055617" "6226733" "6226733" "6240419" "4797816" "5282274" "5299234" "5394539" "5440710" "5526519" "5579055" "5598553" "5604879" "5652872" "5721858" "5903917" "5924110" "5923330" "5963984" "6088758" "3675215" "3909798"	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:16

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S26	74	(715/525).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/03 07:21
S27	8	pdf and ((715/525). CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:27
S28	23634	((fixed format) same document) or (fixed near2 digital near2 document) or (fixed near2 document)	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:29
S29	67	(715/521).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/03 07:28
S30	420	(715/526).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/03 07:28
S31	548	((715/525).CCLS.) or ((715/521).CCLS.) or ((715/526).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:28
S32	213	((fixed format) same document) or (fixed near2 digital near2 document) or (fixed near2 document)) and (((715/525).CCLS.) or ((715/521).CCLS.) or ((715/526).CCLS.))	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:28
S33	23634	((fixed format) same document) or (fixed adj digital adj document) or (fixed adj document)	US-PGPUB; USPAT	OR	OFF	2004/08/03 07:30
S34	213	((715/525).CCLS.) or ((715/521).CCLS.) or ((715/526).CCLS.)) and (((fixed format) same document) or (fixed adj digital adj document) or (fixed adj document))	US-PGPUB; USPAT	OR	OFF	2004/08/03 08:30
S35	1032	portable adj document adj format	US-PGPUB; USPAT	OR	OFF	2004/08/03 08:31

S36	25	((715/525).CCLS.) or ((715/521).CCLS.) or ((715/526).CCLS.)) and (portable adj document adj format)	US-PGPUB; USPAT	OR	OFF	2004/08/03 08:31
S37	3835	end near2 page	US-PGPUB; USPAT	OR	OFF	2004/08/13 11:42
S38	5497	PDF	US-PGPUB; USPAT	OR	OFF	2004/08/13 11:42
S39	142	(end near2 page) and PDF	US-PGPUB; USPAT	OR	OFF	2004/08/13 11:43
S40	3132976	view\$3 or display\$3	US-PGPUB; USPAT	OR	OFF	2004/08/13 11:43
S41	686	(end near2 page) same (view\$3 or display\$3)	US-PGPUB; USPAT	OR	OFF	2004/08/13 11:43
S42	44	((end near2 page) same (view\$3 or display\$3)) and PDF	US-PGPUB; USPAT	OR	OFF	2004/08/13 11:56
S43	8100	PDF or TIFF	US-PGPUB; USPAT	OR	OFF	2004/08/13 11:56
S44	57	((end near2 page) same (view\$3 or display\$3)) and (PDF or TIFF)	US-PGPUB; USPAT	OR	OFF	2004/08/13 11:56
S45	1	("6389437").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/17 13:43
S46	1	("6175845").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/17 13:44
S47	1	("5701498").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/17 13:45
S48	1	("5634064").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/17 13:46
S49	1	("5517605").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/17 13:46
S50	1	("5263134").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/17 13:47
S51	1	("4709348").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/17 13:47

S52	25	(US-5781785-\$ or US-4709348-\$ or US-4723209-\$ or US-5727220-\$ or US-5634064-\$ or US-5802259-\$ or US-5142620-\$ or US-4785296-\$ or US-6741268-\$ or US-6408257-\$ or US-6202134-\$ or US-6064384-\$ or US-6128633-\$ or US-5086497-\$ or US-5208905-\$ or US-4539653-\$ or US-5784487-\$ or US-5214755-\$ or US-4575813-\$ or US-6487567-\$ or US-6694485-\$ or US-5860074-\$).did. or (US-20020136451-\$ or US-20020116420-\$ or US-20020111963-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/08/25 11:53
S53	0	("overlap\$4").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/25 11:53
S54	137	overlap\$4 adj text	US-PGPUB; USPAT	OR	OFF	2004/08/25 11:59
S55	268751	boundar\$3	US-PGPUB; USPAT	OR	OFF	2004/08/25 11:54
S56	713013	display\$3	US-PGPUB; USPAT	OR	OFF	2004/08/25 11:54
S57	5	(overlap\$4 adj text) same boundar\$3	US-PGPUB; USPAT	OR	OFF	2004/08/25 11:54
S58	1	display\$3 same ((overlap \$4 adj text) same boundar \$3)	US-PGPUB; USPAT	OR	OFF	2004/08/25 11:54
S59	64	(overlap\$4 adj text) and boundar\$3	US-PGPUB; USPAT	OR	OFF	2004/08/25 11:57
S60	59	((overlap\$4 adj text) and boundar\$3) and display\$3	US-PGPUB; USPAT	OR	OFF	2004/08/25 11:57
S61	3967448	indicat\$3 or show\$3 or differentiat\$3	US-PGPUB; USPAT	OR	OFF	2004/08/25 12:00
S62	54	(indicat\$3 or show\$3 or differentiat\$3) same (overlap\$4 adj text)	US-PGPUB; USPAT	OR	OFF	2004/08/25 12:11
S63	308038	overlap\$3	US-PGPUB; USPAT	OR	OFF	2004/08/25 12:12

S64	1503	grayed	US-PGPUB; USPAT	OR	OFF	2004/08/25 12:12
S65	23	overlap\$3 same grayed	US-PGPUB; USPAT	OR	OFF	2004/08/25 12:14
S66	1	("4622545").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/25 12:16
S67	6180	OCR	US-PGPUB; USPAT	OR	OFF	2004/08/25 12:16
S68	268751	boundar\$3	US-PGPUB; USPAT	OR	OFF	2004/08/25 12:17
S69	150	OCR same boundar\$3	US-PGPUB; USPAT	OR	OFF	2004/08/25 12:16
S70	2123330	locat\$3 or find	US-PGPUB; USPAT	OR	OFF	2004/08/25 12:17
S71	36	(OCR same boundar\$3) same (locat\$3 or find)	US-PGPUB; USPAT	OR	OFF	2004/08/25 12:17
S72	1527	page adj boundar\$3	US-PGPUB; USPAT	OR	OFF	2004/08/25 12:18
S73	2	OCR same (page adj boundar\$3)	US-PGPUB; USPAT	OR	OFF	2004/08/25 13:26
S74	1	("6694485").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/19 07:35
S75	1	("20040205623").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/27 10:05
S76	81	(715/521).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/19 08:28
S77	538	(715/526).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/19 08:28
S78	93	(715/525).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/19 08:28
S79	6	readability and paginat\$4 and boundar\$4 and overlap\$3	US-PGPUB; USPAT	OR	OFF	2005/09/19 08:28
S80	48	(fixed adj document) and boundar\$4	US-PGPUB; USPAT	OR	OFF	2005/09/19 08:28
S81	26	paginat\$4 same boundar \$4	US-PGPUB; USPAT	OR	OFF	2005/09/19 08:28
S82	1515030	fixed or pdf	US-PGPUB; USPAT	OR	OFF	2005/09/19 08:29
S83	829	(end near2 page) same (view\$3 or display\$3)	US-PGPUB; USPAT	OR	OFF	2005/09/19 08:29
S84	11864	PDF or TIFF	US-PGPUB; USPAT	OR	OFF	2005/09/19 08:29

S85	190	overlap\$4 adj text	US-PGPUB; USPAT	OR	OFF	2005/09/19 08:29
S86	119	repeated adj text	US-PGPUB; USPAT	OR	OFF	2005/09/19 08:29
S87	1	("6694485").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/05 08:30
S88	22	html same legal with data	US-PGPUB; USPAT	OR	OFF	2006/03/27 10:13
S89	1	(HTML with (immutable or unchang\$6)) same (law\$1 or legal)	US-PGPUB; USPAT	OR	OFF	2006/03/27 10:14
S90	1	(HTML same (immutable or unchang\$6)) same (law\$1 or legal)	US-PGPUB; USPAT	OR	OFF	2006/03/27 10:15
S91	2	(HTML with (immutable or constant or fixed or invariable or permanent or unalter\$5 or unmodif\$6)) same (law\$1 or legal)	US-PGPUB; USPAT	OR	OFF	2006/03/27 10:16
S92	10	(HTML same (immutable or constant or fixed or invariable or permanent or unalter\$5 or unmodif\$6)) same (law\$1 or legal)	US-PGPUB; USPAT	OR	OFF	2006/03/27 10:17
S93	4	(hypertext same (immutable or constant or fixed or invariable or permanent or unalter\$5 or unmodif\$6)) same (law\$1 or legal)	US-PGPUB; USPAT	OR	OFF	2006/03/27 10:17
S94	4	(hypertext same (immutable or unchang\$5 or constant or fixed or invariable or permanent or unalter\$5 or unmodif\$6)) same (law\$1 or legal)	US-PGPUB; USPAT	OR	OFF	2006/03/27 10:17
S95	93	(715/521).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/27 11:19
S96	586	(715/526).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/27 11:44
S97	111	(715/525).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/27 11:19

S98	1	("20020111943").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/27 11:44
S99	33	paginat\$6 same PDF	US-PGPUB; USPAT	OR	OFF	2006/07/26 08:02
S100	42	paginat\$6 same (PDF\$1 or postscript\$1)	US-PGPUB; USPAT	OR	OFF	2006/07/26 09:58
S101	1	("20060116977").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/26 09:58
S102	1	("6650343").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/26 09:58
S103	1	("6175845").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/26 09:59
S104	3	S101 or S102 or S103	US-PGPUB; USPAT	OR	OFF	2006/07/26 09:59
S105	538050	overlap\$6	US-PGPUB; USPAT	OR	OFF	2006/07/26 09:59
S106	1	S104 and S105	US-PGPUB; USPAT	OR	OFF	2006/07/26 09:59
S107	209425	cut\$4 adj off	US-PGPUB; USPAT	OR	OFF	2006/07/26 10:00
S108	0	S104 and S107	US-PGPUB; USPAT	OR	OFF	2006/07/26 10:00
S109	99	(715/521).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 12:26
S110	622	(715/526).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 12:27
S111	126	(715/525).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 12:27
S112	5786	page\$1 with limit\$1	US-PGPUB; USPAT	OR	OFF	2006/12/28 07:51
S113	4684	page\$1 with boundar\$4	US-PGPUB; USPAT	OR	OFF	2006/12/28 07:51
S114	1553	paginat\$6	US-PGPUB; USPAT	OR	OFF	2006/12/28 07:51
S115	1	("20040205623").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 07:53
S116	47607	image-base\$3 or (image adj base\$3) or ocr\$2 or pdf	US-PGPUB; USPAT	OR	OFF	2006/12/28 07:54
S117	10979	S112 or S113 or S114	US-PGPUB; USPAT	OR	OFF	2006/12/28 07:54
S118	97	S116 same S117	US-PGPUB; USPAT	OR	OFF	2006/12/28 07:54

S119	38	S116 with S117	US-PGPUB; USPAT	OR	OFF	2006/12/28 08:02
S120	372	fixed adj document\$1	US-PGPUB; USPAT	OR	OFF	2006/12/28 08:02
S121	1	fixed adj digital adj document\$1	US-PGPUB; USPAT	OR	OFF	2006/12/28 08:02
S122	372	S120 or S121	US-PGPUB; USPAT	OR	OFF	2006/12/28 08:02
S123	2	S117 same S122	US-PGPUB; USPAT	OR	OFF	2006/12/28 08:03
S124	13	S117 and S122	US-PGPUB; USPAT	OR	OFF	2006/12/28 08:07
S125	9	("20020032705" "7024623" "20030214491" "20020097270" "6678865" "6654035" "6487567" "5798752" "5559942").pn.	US-PGPUB; USPAT	OR	OFF	2006/12/28 08:08
S126	5959	postscript	US-PGPUB; USPAT	OR	OFF	2006/12/28 14:13
S127	1772	acrobat	US-PGPUB; USPAT	OR	OFF	2006/12/28 14:14
S128	1553	paginat\$6	US-PGPUB; USPAT	OR	OFF	2006/12/28 14:14
S129	17	S126 and S127 and S128	US-PGPUB; USPAT	OR	OFF	2006/12/28 14:14
S130	107	(715/521).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/08 12:59
S131	132	(715/525).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/08 13:00
S132	679	(715/526).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/08 13:00
S134	1127	page adj break\$3	US-PGPUB; USPAT	OR	OFF	2007/01/08 13:00
S135	264	overlap\$4 adj text	US-PGPUB; USPAT	OR	OFF	2007/01/08 13:00
S136	5813	page\$1 with limit\$1	US-PGPUB; USPAT	OR	OFF	2007/01/08 13:00
S137	4698	page\$1 with boundar\$4	US-PGPUB; USPAT	OR	OFF	2007/01/08 13:00
S138	1555	paginat\$6	US-PGPUB; USPAT	OR	OFF	2007/01/08 13:00
S139	11020	S136 or S137 or S138	US-PGPUB; USPAT	OR	OFF	2007/01/08 13:00

S140	374	fixed adj document\$1	US-PGPUB; USPAT	OR	OFF	2007/01/08 13:00
S141	1	fixed adj digital adj document\$1	US-PGPUB; USPAT	OR	OFF	2007/01/08 13:00
S142	374	S140 or S141	US-PGPUB; USPAT	OR	OFF	2007/01/08 13:00
S143	13	S139 and S142	US-PGPUB; USPAT	OR	OFF	2007/01/08 13:00
S144	53736	zoom\$4	US-PGPUB; USPAT	OR	OFF	2008/04/19 08:04
S145	35	(US-20020136451-\$ or US-20020111963-\$ or US- 20020116420-\$ or US- 20020111943-\$ or US- 20040216048-\$ or US- 20020103717-\$ or US- 20060116977-\$).did. or (US-4723209-\$ or US- 4709348-\$ or US- 5727220-\$ or US- 6408257-\$ or US- 5802259-\$ or US- 5634064-\$ or US- 5142620-\$ or US- 6202134-\$ or US- 6741268-\$ or US- 6694485-\$ or US- 6487567-\$ or US- 6175845-\$ or US- 6128633-\$ or US- 5086497-\$ or US- 4539653-\$ or US- 5208905-\$ or US- 5784487-\$ or US- 5214755-\$ or US- 4575813-\$ or US- 5860074-\$ or US- 5781785-\$ or US- 4785296-\$ or US- 6064384-\$ or US- 4622545-\$ or US- 5909217-\$ or US- 6188779-\$).did. or (US- 4965670-\$ or US- 6650343-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/04/19 08:04
S146	7	S144 and S145	US-PGPUB; USPAT	OR	OFF	2008/04/19 08:04
S147	948897	pan\$5	US-PGPUB; USPAT	OR	OFF	2008/04/19 08:04
S148	1966	paginat\$4	US-PGPUB; USPAT	OR	OFF	2008/04/19 08:05

S149	35	S148 same S144	US-PGPUB; USPAT	OR	OFF	2008/04/19 08:05
S150	9	S148 same S144 same S147	US-PGPUB; USPAT	OR	OFF	2008/04/19 08:05

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